

NAVY SHIPS PARTS CONTROL CENTER SPECIAL PACKAGING INSTRUCTION (SPI)				CODE IDENT 03950		SPI NO. 10103	
NOMENCLATURE AN/BSY-2 PRINTED CIRCUIT CARDS/MODULES				NATIONAL STOCK NUMBER VARIOUS		DATE 19 AUG 93	
						REV D	
QUP	MAX. UNIT PACKAGE WT.	MAX. UNIT PACKAGE CUBE	MAX. UNIT PACKAGE DIMS.	Drawn By <i>[Signature]</i> Approved <i>[Signature]</i>			
1	VARIOUS	VARIOUS	VARIOUS	Sheet 1 of 2			

PACKAGING REQUIREMENTS DATA PER MIL-STD-2073

H M	QUP	ICQ	PRES METH	C D	PRES MTL	WRAP MTL	CUSH DUNN	C T	UNIT CONT	L P	INT CTR	U C L	SPEC MKG	PACK- ING	UNIT PACK WGT.	UNIT PACK CUBE	O P I
N	001	000	ZZ	1	00	XX	XX	X	XX	A	00	C	ZZ	QQF			A

1. Place the circuit card assembly/module into a MIL-P-81997, reusable, transparent, reclosable, electrostatic free, flexible, cushioned pouch. Select the proper size pouch from Tables I and II of MIL-P-81997.
2. Close the ziplock of the pouch.
3. Place the pouch into a barrier bag fabricated from MIL-P-81705, Type I material and heat seal.
4. The external barrier bag shall be marked per MIL-STD-129 and the following: "ELECTROMAGNETIC (RF) RADIATION MAY DAMAGE CONTENTS IF REMOVED FROM THIS BARRIER." "DO NOT REMOVE UNTIL READY FOR INSTALLATION."
5. Cushion double bagged item with electrostatic protective, flexible, cellular, plastic film, complying with PPP-C-795, Class 2. Apply sufficient number of wraps to obtain stated cushioning thickness. Items less than five (5) pounds should have 1/2 inch of cushioning. Items from five (5) to ten (10) pounds should have 3/4 inch of cushioning. Additional cushioning, and pads, cells or die cuts fabricated from domestic fiberboard complying with PPP-F-320 should be added as required to provide an even distribution of weight and a compact non-shifting load for items weighing over ten (10) pounds.
6. Place the bagged, cushioned item in a PPP-B-636, weather resistant, fire retardant box and tape the box with PPP-T-45, Type II, Class I, strippable tape.

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<p>7. In addition to the bag markings, the box shall be marked in accordance with MIL-STD-129 and special electrostatic caution labels. The labels shall state:</p> <p style="text-align: center;"> <u>CAUTION</u> <u>SENSITIVE ELECTRONIC DEVICES</u> <u>DO NOT SHIP OR STORE NEAR STRONG</u> <u>ELECTROSTATIC, ELECTROMAGNETIC,</u> <u>MAGNETIC OR RADIOACTIVE FIELDS</u> </p> <p>The box shall also contain a label stating, <u>"REUSABLE CONTAINER - RETAIN FOR NRFI TURN-IN." "RETAIN ALL PACKAGING MATERIALS FOR REUSE."</u> <u>"DO NOT DISPOSE OF PLASTICS AT SEA."</u> in black letters.</p>			